

AS 504 - Technical Specifications



Description

AS 504 is an agro-industrial tire mainly designed for soil tillage, implement and material-handling operations. This tire, which features excellent self-cleaning properties and increased grip, is suitable for field trailers and telehandlers. AS 504 is available in several versions to meet specific end-user requirements: an "HD" version with a special cut-and-chip resistance compound, while the "special" version has a reinforced casing that ensures a longer tire life.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

| | |
|--------------------|-------------------|
| Version | STUBBLE RESISTANT |
| Type | TL |
| Tyre Size | 11.5/80 - 15.3 |
| LI/SS DRIVE WHEEL | 123 A8 |
| LI/SS FREE ROLLING | 135 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94060115 |
| Ply Rating | 12 |
| Section Width (inch) | 11.4 |
| Overall Diameter (inch) | 34.1 |
| Static Loaded Radius (inch) | 15 |
| Rolling Circumference (inch) | 100 |
| Rim Rec | 9.00 |
| ECE | E11-106R-007157 |

Load capacity (lbs)

| mph / psi | 59 |
|-----------|------|
| 5 FR | 6720 |
| 15 FR | 5720 |
| 20 FR | 5380 |
| 25 FR | 4810 |
| 5 DW | 4780 |
| 15 DW | 4070 |
| 20 DW | 3820 |
| 25 DW | 3420 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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